Sub	stitute f	or form 144	9A/PTO		Complete if Known	
				Application Number	10/552,896	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	06-08-2006	
			PLICANT	First Named Inventor	Shawn DEFREES	
				Group Art Unit	1654	
(use as many sheets as necessary)			necessary)	Examiner Name	HEARD, Thomas S.	
Sheet	1	of	8	Attorney Docket Number	101961-5051-US01	

U.S. PATENT DOCUMENTS						
Exr Initials	U.S. Patent Document Number	Kind Code (if	Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY		
	000000107404	known)	10	Sept. 26, 2002		
	2002/0137134	A1	Gerngross et al.	Oct. 17, 2002		
	2002/0150981	A1	Canfield			
	2002/0168323	A1	Gonda et al.	Nov. 14, 2002		
	2003/0027257	A1	latrou et al.	Feb. 6, 2003		
	2004/0063911	A1	DeFrees et al.	04-01-2004		
	2004/0136955	A1	Barker	July 15, 2004		
	2004/0137557	A1	DeFrees et al.	July 15, 2004		
	2005/0118672	A1	DeFrees et al.	06-02-2005		
	2005/0143292	A1	DeFrees et al.	June 30, 2005		
	2006/0024286	A1	Glidden	02-02-2006		
	2006/0111279	A1	DeFrees et al.	May 25, 2006		
	2007/0027068	A1	DeFrees et al.	02-01-2007		
	2007/0105755	A1	DeFrees et al.	05-10-2007		
	2008/0015142	A1	DeFrees et al.	01-17-2008		
	4,055,635		Green et al.	Oct. 25, 1977		
	4,088,538		Schneider	May 9, 1978		
	4,179,337		Davis et al.	Dec. 18, 1979		
	4,385,260		Watts et al.	May 24, 1983		
	4,412,989		lwashita et al.	Nov. 1, 1983		
	4,496,689		Mitra	Jan. 29, 1985		
	4,565,653		Ives et al.	Jan. 21, 1986		
	4,806,595		Noishiki et al.	Feb. 21, 1989		
	4,879,236		Smith et al.	11-07-1989		
	4,925,796		Bergh et al.	May 15, 1990		
	5,147,788		Page et al.	09-15-1992		
	5,153,265		Shadle, et al.	June 10, 1992		
	5,154,924		Friden	Oct. 13, 1992		
	5,169,933		Anderson et al.	Dec. 8, 1992		
	5.182.107		Friden	Jan. 26, 1993		
	5,194,376	Α	Kang	03-16-1993		
	5,346,696		Kim, et al.	Sept. 13, 1994		
	5,352,670		Venot	Oct. 4, 1994		
	5.369.017		Wong, et al.	Nov. 29, 1994		
	5,374,541		Wong	Dec. 20, 1994		
	5,405,753		Brossmer	April 11, 1995		
	5,432,059		Bean	July 11, 1995		
	5,492,841		Craig	Feb. 20, 1996		
	5.527.527		Friden	June 18, 1996		
	5,545,553		Gotschlich	Aug. 13, 1996		
	5,614,184		Sytkowski et al.	Mar. 25, 1997		
	5,621,039		Hallahan et al.	April 15, 1997		
	5,635,603		Hansen et al.	06-03-1997		
	5,646,113	 	Attie et al.	07-08-1997		

Examiner Signature Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE				Application Number	10/552,896		
				Filing Date	06-08-2006		
STAT	STATEMENT BY APPLICANT			First Named Inventor	Shawn DEFREES		
				Group Art Unit	1654		
(use as many sheets as necessary)		necessary)	Examiner Name	HEARD, Thomas S.			
Sheet	2	of	8	Attorney Docket Number	101961-5051-US01		

 5,672,683		Friden et al.	Sept. 30, 1997
5,716,812		Withers et al.	Feb. 10, 1998
5,728,554		Bayer et al.	Mar. 17, 1998
 5,833,988		Friden	Nov. 10, 1998
 5,834,251		Maras et al.	Nov. 10, 1998
5,849,535	A	Cunningham et al.	Dec. 15, 1998
5,876,980		DeFrees et al.	Mar. 2, 1999
 5,922,577		DeFrees et al.	July 13, 1999
5,932,462		Harris et al.	Aug. 3, 1999
5,945,314		Prieto, et al.	Aug. 31, 1999
 5,969,040		Hallahan et al.	Oct. 19, 1999
 5,977,307		Friden	Nov. 2, 1999
 6,015,555		Friden	Jan. 18, 2000
 6,030,815		DeFrees et al.	Feb. 29, 2000
 6,037,452		Minamino et al.	Mar. 14, 2000
 6,057,292		Cunningham et al.	May 2, 2000
6,087,325	Α	Meers et al.	July 11, 2000
6,096,512		Elhammer, et al.	Aug. 1, 2000
 6,166,183		Ishikawa et al.	Dec. 26, 2000
 6,261,805	B1	Wood	July 17, 2001
6,362,254	Α	Harris et al.	Mar. 16, 2002
6,440,703	B1	DeFrees	Aug. 27, 2002
6,531,121	B2	Brines et al.	03-11-2003
 6,555,346	B1	Kretzdorn et al.	April 29, 2003
6,692,931		Reutter, et al.	Feb. 17, 2004
7,125,843		DeFrees et al.	Oct. 24, 2006
7,138,371	B2	DeFrees et al	11-21-2006
7,202,208		Papadimitriou	Apr. 10, 2007
7,214,660		DeFrees et al.	May 8, 2007
7,338,933	B2	DeFrees et al.	03-04-2008
 7,405,198	B2	DeFrees et al	07-29-2008

		F	OREIGN PATE	NT DOCUMENTS		
		Foreign Patent Documen			Date of	T ₁
Exr Initials	Country Code	Number	Kind Code (if known)	Name of Inventor or Applicant of Cited Document	Publication of Cited Document MM-DD-YYYY	
		EP 0474313	Α	Ingenieria Genetica y Biotechno	Mar. 11, 1992	
		EP 0585109	Α	Taniguchi Naoyuki	Mar. 2, 1994	
		EP 0605963	A2	Wright	July 13, 1994	
		EP 1428878	A1	Bavand et al.	06-16-2004	
		WO 87/00056		Katre et al.	Jan. 15, 1987	
		WO 89/10134	A1	Pardridge	Nov. 2, 1989	
		WO 90/07572		Shak	July 12, 1990	
		WO 90/08164	A1	Garlick, et al.	07-26-1990	
		WO 90/08823	A1	Parcells, et al.	08-09-1990	
		WO 92/18135		Bednarski et al.	May 15,1993	
		WO 94/05332		M'Timkulu	March 17, 1994	
		WO 94/15625	A1	Hallahan	July 21, 1994	
		WO 95/02421	A1	Friden	Jan. 26, 1995	
		WO 96/21469	A1	Harris, et al.	07-18-1996	
		WO 96/32491		DeFrees et al.	Oct. 17, 1996	
		WO 96/40731		Bona et al.	June 6, 1996	
		WO 97/05330		Wasser	Feb. 13, 1997	

Examiner Signature	Date Considered	

Sul	bstitute for t	orm 1449/	VPTO		Complete if Known	
				Application Number	10/552,896	
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Filing Date	06-08-2006	
STAT				First Named Inventor	Shawn DEFREES	
				Group Art Unit	1654	
(use as many sheets as necessary)			Jessary)	Examiner Name	HEARD, Thomas S.	
Sheet	3	of	8	Attorney Docket Number	101961-5051-US01	

WO 98/05363		Wei	Feb. 12, 1998
WO 98/31826		Paulson et al.	July 23, 1998
 WO 98/58964		Raju	Dec. 30, 1998
 WO 99/00150	A2	Pardridge	Jan. 7, 1999
 WO 99/22764	A1	Raju	May 14, 1999
WO 99/45964	A1	Harris, et al.	09-16-1999
 WO 00/23114		Biogen, et al.	April 27, 2000
 WO 00/26354	A1	Olsen, et al.	05-11-2000
 WO 00/65087		Das, et al.	Nov. 2, 2000
WO 01/49830	A2	Okkels et al.	July 12, 2001
 WO 01/58935	A2	Andersen, et al.	Aug. 16, 2001
WO 01/60411	A1	Kondo	Aug. 23, 2001
WO 02/02597	A2	Okkels et al.	Jan. 10, 2002
 WO 02/02764	A2	Nelsestuen, Gary L.	Oct. 1, 2002
WO 02/092619	A2	Loh, et al.	11-21-2002
 WO 02/13843	A2	Gabathuler et al.	Feb. 21, 2002
WO 02/13873	A1	Gabathuler et al.	Feb. 21, 2002
WO 02/53580	A2	The Kenneth S. Warren Institute,	07-11-2002
		Inc.	
 WO 02/74806	A2	Rasmussen et al.	Sept. 26, 2002
WO 03/17949	A2	Neose Technologies, Inc.	Mar. 6, 2003
WO 03/31464	A2	Neose Technologies, Inc.	April 17, 2003
WO 04/033651	A2	De Frees, et al.	04-22-2004
WO 04/10327	A2	Fraunhofer-Gesellschaft Zur	01-29-2004
		Förderung Der Angewandten	
		Forschung E.V.	
WO 04/103275	A2	DeFrees	12-02-2004
 WO 04/96148	A2	The Kenneth S. Warren Institute,	11-11-2004
		Inc.	
WO 04/99231	A2	DeFrees et al.	Nov. 18, 2004
WO 05/121331	A2	Neose Technologies, Inc.	12-22-2005
 WO 05/25606	A1	Warren Pharmaceuticals, Inc.; The Kenneth S. Warren Institute, Inc.	03-24-2005
 WO 05/67601	A2	Neose Technologies, Inc.	07-28-2005
WO 05/70138	A2	Neose Technologies, Inc.	08-04-2005
 WO 06/031811	A2	De Frees, et al.	03-23-2006
 WO 06/14349	A2	The Kenneth S. Warren Institute,	02-09-2006
1	1	Inc.	
WO 06/14466	A2	The Kenneth S. Warren Institute,	02-09-2006
1		Inc.	
WO 06/74279	A1	Neose Technologies, Inc.	07-13-2006
WO 06/78645	A2	Neose Technologies, Inc.	07-27-2006
 WO 08/11633	A2	Neose Technologies, Inc.	01-24-2008

	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	-
Exr Initials	Include Name of Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), Volume-issue number(s), publisher, city and/or country where published	T ₁
	Abeijon et al., 1986, J. Biol. Chem. 261(24):11374-11377	
	Abuchowski et al., 1977, J. Biol. Chem. 252:3578-3581	
	Abuchowski et al., 1977, J. Biol. Chem. 252:3582-3586	
	Abuchowski et al., 1984, Cancer Biochem. Biophys. 7:175-186	
	Ailor et al., 2000, Glycobiology 10:837-847	П
	Alam et al., 1998. Journal of Biotechnology. 65: 183-190.	П
	Allegre et al., 2006, J. Membrane Science 269:109-117	1

Examiner	Date
Signature	Considered

Sub	stitute for fo	orm 1449A/	PTO		Complete if Known	
				Application Number	10/552,896	
INFORMATION DISCLOSURE				Filing Date	06-08-2006	
STAT	STATEMENT BY APPLICANT			First Named Inventor	Shawn DEFREES	
				Group Art Unit	1654	
(use as many sheets as necessary)				Examiner Name	HEARD, Thomas S.	
Sheet	4	of	8	Attorney Docket Number	101961-5051-US01	

Altmann et al., 1999, Glycoconjugate J. 16:109-123	
Aplin et al., 1981, CRC Crit Rev. Biochem. 259-306	
Beauchamp et al., 1983, Anal Biochem.131:25-33	
Bedard et al., 1994, Cytotechnology 15:129-138.	1
Bennett et al., 1998, J. Biol. Chem. 273:30472-30481.	
Bennett et al., 1999, FEBS Letters 460:226-230.	
Berger et al., 1988, Blood 71:1641-1647	
Berg-Fussman et al. 1993, J. Biol. Chem. 268:14861-14866	
Bhadra et al., 2002, Pharmazie 57:5-29	
Bhatia et al., 1989, Anal. Biochem. 178:408-413	
Bickel et al., 2001, Adv. Drug Deliv. Rev. 46:247-279	
Bjoern, et al., 1992, J. Biol. Chem., 266(17):11051-11057	
Boccu et al., 1983, Z. Naturforsch 38C:94-99	
Boime et al., 1995, Endocrinology 136:2635-2640	
Boissel et al., 1993, J. Biol. Chem. 268:15983-15993	
Bork (2000) Genome Research 10:398-400.	
Bork et al. (1996) Trends in Genetics 12(10): 425-427.	
Bouizar et al., 1986, Eur. J. Blochem. 155:141-147	
Boyd et al., 1995, Mol. Immunol. 32:1311-1318	
Brenner (1999) Trends in Genetics 15(4) 132-133.	Π.
Browning et al., 1989, J. Immunol. 143:1859-1867	
Bückmann et al., 1981, Makromol. Chem.182:1379-1384	
Burns et al., 2002, Blood 99:4400-4405	
Busterbosch et al., 1996, Eur. J. Biochem. 237:344-349	
Butnev et al., 1998, Biology of Reproduction 58:458-469	
Byun et al., 1992, ASAIO Journal M649-M653	
Casares et al., 2001, Nature Biotech 19:142-147	
Chaffee et al., 1992, J. Clin. Invest 89:1643-1651	
 Charter et al., 2000, Glycobiology 10:1049-1056	
Chern et al., 1991, Eur. J. Biochem. 202:225-229	
Chiba et al., 1995, Biochem J. 308:405-409	
Chrisev et al., 1996, Nucleic Acids Res. 24:3031-3039	
Clark, et al., 1996, J. Biol. Chem,271(36)21969-21977	
Cointe, et al., 2000, Glycobiology, 10(5):511-519	
Conradt et al., 1987, J. Biol. Chem. 262:14600-14605	
Cope et al., 1991, Molecular Microbiology 5(5):1113-1124	
 Copeland, Robert A., 2000, Enzymes, Second Edition, 146-150	
Crout et al., 1998, Curr. Opin. Chem. Biol. 2:98-111	
DeFrees, 2006. Glycobiology 16:833-843	
Delgado et al., 1992, Critical Reviews in Therapeutic 9:249-304	
Delgaldo et al., 1990, Biotechnol. Appl. Biochem. 12:119-128	
Detty et al., 1982, J. Org. Chem. 47:5416-5418	
 Doerks et al. (1998) Trends in Genetics 14(6): 248-250.	
Douglas, et al., 1991, J. Am. Chem. Soc., 113:5095-5097	
Dunn et al., 1991, Eds. Polymeric Drugs and Drug Delivery Systems, ACS Symposium Series	
Vol. 469, American Chemical Society, Washington D.C.	
Durieux, et al., 2001, Tetrahedron Letters, 42:2297-2299	
Dwek et al., 1995, J. Anat. 187:279-292	
Eavarone et al., 2000, J. Biomed Mater. Res. 51:10-14	
Fan et al., 1997, J. Biol. Chem. 272(43):27058-27064	

Examiner	Date
Signature	Considered

Sub	bstitute fo	r form 1449	PA/PTO		Complete if Known	
				Application Number	10/552,896	
			LOSURE	Filing Date	06-08-2006	
STAT	EMEN	F BY API	PLICANT	First Named Inventor	Shawn DEFREES	
				Group Art Unit	1654	
(use a	as many s	sheets as n	ecessary)	Examiner Name	HEARD, Thomas S.	
Sheet	5	of	8	Attorney Docket Number	101961-5051-US01	

	Fibi et al., 1995, Cells Blood 85:1229-1236	
	Fischer et al., 1998, Thrombosis Research 89:147-150	
	Flynn et al., 2000, Curr. Opin. Oncol. 12:574-581	
	Fritz et al., 2004, PNAS 101(43):15307-15312.	
	Fritz et al., 2006, J. Biol. Chem. 281(13):8613-8619.	
	Garnett et al., 2002, Advanced Drug Delivery Reviews 53:171-216	
	Gatot, et al., 1998, J. Biol. Chem., 273(21):12870-12880	
	Gilbert et al., 1996, Cytotechnology 22:211-216.	
	Gillis et al., 1988, Behring Inst. Mitt. August 83:1-7	
	Ginns, Dr. Edward, PEG Glucocerebrosidase, Internet page from www.gaucher.org.uk/peg2.prg,	
	printed June 21, 2002	
	Gotschlich, Emil C., 1994, J. Exp. Med., Coden: Jemeav; ISSN: 0022-1007, 180(6):2181-90	
	Grabenhorst, et al., 1993, Euro. J. Biochem., 215:189-197	
	Grodberg et al., 1993, Eur. J. Biochem. 218:597-601	
	Gross, H.J., 1992, Eur. J. Biochem. 203(1-2):269-275	
	Hagen et al., 1999, J. Biol. Chem. 274:27867-27874.	
	Hagen et al., 1999, J. Biol. Chem. 274:6797-6803.	
	Hagen et al., 2001, J. Biol. Chem. 276:17395-17404.	
	Hall et al., 2001, Methods in Molecular Biology 166:139-154	
	Haneda et al., 1996, Carbohydr. Res. 292:61-70	
	Hang et al., 2001, J. Am. Chem. Soc. 123:1242-1243	
	Harris et al., 2003, Nature Reviews Drug Discovery, 2:214-221	
	Harris et al., Abstracts of Papers of the American Chemical Society, 1991, V 201, APR, P 64-	
	POLY, page 154-155.	
	Harris, 1985, Macronol. Chem. Phys. C25: 325-373	-
	Hassan et al., 2000, J. Biol. Chem. 275:38197-38205. Hayes et al., 1993, J. Biol. Chem. 268(22):16170-16178	-
	Hallstrom et al., 2001, Methods in Molecular Biology 166:3-16	
	Hermanson et al., 1992, Immobilized Affinity Ligand Techniques, Academic Press	-
	Hermanson, 1996, Bioconjugate Techniques, Academic Press, San Diego	
	Hermanion, 1996, Bloconjugate recrimques, Academic Fless, San Blogo Hermentin, et al., 1996, Glycobiology 6(2):217-230	
	Hills et al., 2002, American Biotechnology Laboratory, 20(11):30	
	Hink et al., 1991, Biotechnology Progress 7:9-14.	
	Hollister et al., 2001, Glycobiology 11:1-9	
	Hounsell et al., 1996, Glycoconi, J. 13:19-26	
-	Ichikawa et al., 1992, J. Am. Chem. Soc. 114:9283-9298	
	Ikonomou et al., 1991, In Vitro Cell. Dev. BiolAnimal 37:549-559.	
	Inlow, et al., 1989, J. Tissue Culture Meth. 12:13-16.	
	Inoue et al., 1995, Biotechnology Annual Review 1:297-313	-
	Ito et al., 1993, Pure & Appl. Chem. 65(4):753-762	
	Jackson et al., 1987, Anal. Biochem.165:114-127	
	Jarvis et al., 1998, Curr. Opin. Biotechnol. 9:528-533	
	Joppich et al., 1979, Makromol Chem. 180:1381-1384	
	Joshi et al., 1990, J. Biol. Chem. 265:14518-14525	
	Jung et al., 1983, Biochem. Biophys. Acta, 761:152-162	
	Kalsner et al., 1995, Glycoconj. J. 12:360-370	
	Kasina et al., 1998 Bioconjugate Chem., 9:108-117	
	Katre et al., 1987, Proc. Natl. Acad. Sci. U.S.A. 84:1487-1491	
	Keppler et al., 2001, Glycobiology 11:11R-18R	
	Kitamura et al., 1990, Biochem. Biophys. Res. Commun. 28:1387-1394	

Examiner	Date	
- Adminior		
Signature	Considered	
Oignature		

Substitute for form 1449A/PTO Complete if Known Application Number Filing Date 10/552,896 INFORMATION DISCLOSURE 06-08-2006 STATEMENT BY APPLICANT First Named Inventor Shawn DEFREES Group Art Unit 1654 (use as many sheets as necessary) Examiner Name HEARD, Thomas S. Sheet 6 of 8 Attorney Docket Number 101961-5051-US01

	Kitamura et al., 1991, Cancer Res. 51:4310-4315	
	Kodama et al., 1993, Tetrahedron Lett. 34:6419-6422	
	Koeller et al., 2000, Nature Biotechnology 18: 835-841	
	Koeller et al., 2001, Nature, 409:232-240	
	Koide et al., 1983, Biochem Biophys. Res. Commun. 111:659-667	
	Kreitmann 2001, Current Pharmaceutical Biotechnology 2:313-325	
	Kuhn, et al., 1995, J. Biol. Chem. 270(49):29493-29497	
	Lai et al. 1986, J. Biol. Chem. 261;3116-3121	
	Lau et al. (1999) Journal of Biotechnology 75:105-115.	
	Lee et al., 1989, Biochemistry 28:1856-1861	
	Lee-Huang et al., 1984, Proc. Natl. Acad. Sci. U.S.A. 81:2708-2712	
	Leung, S., 1995, J. Immunology, 154:5919-5926	
	Li et al., 2002, Trends in Pharmacological Sciences 23:206-209	
	Li et al., 2002, Medicinal Research Reviews 22:225-250	
	Licari P. et al., 1992, Biotechnology and Bioengineering 39(4):432-441.	
_	Licari P. et al., 1992, Biotechnology and Bioengineering 39(9):932-944.	
	Liu et al., 2002, 1996, Chem. Eur. J. 2:1359-1362	
	Long et al., 2006, Experimental Hematology 34:697-704	
	Lord et al., 2001, Clin. Cancer Res. 7:2085-2090	
	Lougheed et al., 1999, J. Biol. Chem. 274:37717-37722	
	Luckow et al., 1999, Curr. Opin. Biotechnol 4:564-572	
	Lund et al., 1995, FASEB J. 9:115-119	
	Lund et al., 1996, J. Immunol. 157:4963-4969	-
	Mahal et al., 1997, Science 276:1125-1128 Maranga et al., 2003, Biotechnology and Bioengineering 84(2):245-253	-
		-
	Maras et al., 2000, Journal of Biotechnology 77:255-263	
	Miller et al., 1993, Curr. Opin. Genet. Dev. 3:97-101	_
	Min et al., 1996, Endocr. J. 43:585-593	
	Mistry et al., 1996, Lancet 348:1555-1559	
	Morimoto et al., 1996, Glycoconjugate J. 13:1013-1020	
	NCBI – Accession No. NCAA26095 (2 pgs.)	
	NCBI – Accession No. NP_058697 (3 pgs.)	
	NCBI – Accession No. NP_999299 (2 pgs.)	
	NCBI Database hits for erythropoietin protein sequences (3 pgs.)	
	Ngo et al. (1994) "The Protein Folding Problem and Tertiary Structure Prediction, Chapter 14:	
	Computational Complexity Protein Structure Prediction, and the Levinthal Paradox" pp. 433-440	
	and 492-495.	
	Nilsson et al., 1984, Methods Enzymol. 104:56-69	
	O'Connell et al., 1992, J. Biol. Chem. 267:25010-25018	
	Oetke, et al., 2002, J. Biol. Chem 277(8):6688-6695	
	Olson et al., 1999, J. Biol. Chem. 274:29889-29896	
	Palacpac et al., 1999, PNAS USA 96:4692-4697	
	Park et al., 1986, J. Biol Chem. 261:205-210	
	Paulson et al., 1997, J. Biol. Chem. 252:8624-8628	
	Plummer et al., 1995, J. Biol. Chem. 270(22):13192-13196	
	PNGase-F Amidase Sequence from F. Meningosepticum (Registry numbers 128688-70-0)	
	PNGase-F Amidase Sequence from F. Meningosepticum (Registry numbers 128688-71-1)	
	Pyatak et al., 1980, Res. Commun. Chem. Pathol Pharmacol 29:113-127	
	Rabouille et al., 1999, J. Cell. Biol. 112:3319-3330	
	Reff et al., 2002, Cancer Control 9:152-166	

Examiner	Date	
Signature	Considered	

Sub	stitute fo	r form 1449	A/PTO		Complete if Known	
				Application Number	10/552,896	
			OSURE	Filing Date	06-08-2006	
STAT	EMENT	F BY APF	PLICANT	First Named Inventor	Shawn DEFREES	
		sheets as n		Group Art Unit	1654	
(use a	s many s	sneets as n	ecessary)	Examiner Name	HEARD, Thomas S.	
Sheet	7	of	8	Attorney Docket Number	101961-5051-US01	

Reis et al., 1991, Biotechnology and Bioengineering 38:413-422.	
Rosenthal, et al., 1994, Methods Enzymol. 235:253-285	
Sadler et al., 1982, Methods in Enzymology 83:458-514	
Sandberg et al., 2000, Seminars in Hematology 38(2):4-12.	
Saneyoshi et al., 2001, Biology of Reproduction 65:1686-1690	
Saxon et al., 2000, Science 287:2007-2010	
Schlaeger, E., 1996, Cytotechnology 20:57-70.	
Schwientek et al., 1994, Gene 145:299-303	
Schwientek et al., 2002, J. Biol. Chem. 277:22623-22638.	
Scouten 1987, Methods in Enzymology 135:30-65	
Shah et al., 1996, J. Pharm. Sci. 85:1306-1311	
Shapiro et al., 2005, B. Biochemistry 105:518-525	
Singh et al., 1996, Chem. Commun. 1996:993-994	
Sinha et al., 1980, Infection and Immunity 29(3):914-925	
Skolnick et al. (2000) Trends in Biotech. 18(1): 34-39.	
Smith et al. (1997) Nature Biotechnology 15:1222-1223.	
Song et al., 2002, J. Pharmacol. Exp. Ther. 301:605-610	
Srinivasachar et al., 1989, Biochemistry 28:2501-2509	
Stephens et al., 1983, European J. of Biochem., 133(1):155-62	
Stephens et al., 1983, European J. of Biochem., 133(3):481-9	
Stephens et al., 1983, European J. of Biochem., 135(3):519-27	
Takane et al., 2000, J. Pharmacology and Experimental Therapeutics 294:746-752	
Takeda et al., 1995, Trends Biochem. Sci. 20:367-371	
Takeuchi, et al., 1990, The Journal of Biological Chemistry, 265(21): 12127-12130	
Tanner et al., 1987, Biochim. Biophys. Acta., 906:81-91	
Taylor et al., 1991, Protein Immobilization Fundamentals and Applications, Manual	
Tenno et al., 2002, J. Biol. Chem. 277(49):47088-96.	
Thotakura et al., 1987, Meth Enzymol 138: 350-359	
Tsuboi et al., 2000 Archives of Biochemistry and Biophysics 374:100-106	
Tuddenham, E., 2002, Nature 419:23-24	
Udenfriend et al., 1995, Ann. Rev. Biochem. 64:563-591	
Ulloa-Aguirre et al., 1999, Role of Glycosylation in Function of Follicle-Stimulating Hormone,	
Endocrine 11:205-215	_
 Uludag et al., 2002, Biotechnol. Prog. 18:604-611	
Urdal et al, 1984, J. Chromatog, 296:171-179	
Van Berkel et al., 1996, Biochem J. 319:117-122	
 Veronese et al., 1985, Appl. Biochem. Biotech. 11:141-152	-
 Vocadlo et al., 2000, In Carbohydrate Chemistry and Biology, Vol. 2 Vyas et al., 2001, Crit. Rev. Ther. Drug Carrier Syst. 18:1-76	-
 Wang et al., 1996, Tetrahedron Lett. 37:1975-1978	-
 Wang et al., 1996, Petranegron Lett. 37:1975-1978 Wang, M., 1998, Protein Engineering 11(12):1277-1283	-
 Wellhoner et al., 1991, J. Biol. Chem. 226:4309-4314	
 Wells (1990) Biochemistry 29(37): 8509-8517.	-
Witte K. et al., 1997, J. Am. Chem. Soc. 119:2114-2118	-
 Woghiren et al., 1993, Bioconjugate Chem. 4:314-318	-
Wong et al., 1993, Bioconjugate Crieffi. 4.314-316 Wong et al., 1992, Enzyme Microb. Technol. 14:866-874	
 Wong et al., 1992, Elizyme wiciob. Fediniol. 14, 300-074 Wong et al., 1996, Biotechnology and Bioengineering 49:659-666	
Woods et al., 1989, Eur. J. Cell. Biol. 50:132-143	
Wright et al., 1998, J. Immunol. 160:3393-3402	
 Wu et al., 2002, J. Drug targeting 10:239-245	

Examiner	Date
Signature	Considered

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Sheet	8	of	8	Attorney Docket Number	101961-5051-US01	

	Xing et al., 1998, Biochem. J. 336:667-673
	Yamamoto et al., 1998, Carbohydr. Res. 305:415-422
	Yarema et al., 1998, J. Biol. Chem. 47:31168-31179
	Yoshida et al., 1999, Glycobiology 9:53-58
	Yoshitake et al., 1985, Biochemistry 24:3736-3750
	Zalipsky 1995, Bioconjugate Chem. 6:150-165
Y	Zalipsky et al., 1992, Poly (ethylene glycol) Chemistry: Biotechnical and Biomedical Applications 347-370
	Zheng et al., 1999, Biotechnology and Bioengineering 65(5):600-604
_	Zhou, et al., 1994, Mol. Microbiol. 14(4):609-618

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Signature Considered
